

PATENT ABSTRACTS OF JAPAN

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(71)Applicant : FUJI PHOTO FILM CO LTD

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(54) SILVER HALIDE PHOTOGRAPHIC SENSITIVE MATERIAL

(57)Abstract:

PURPOSE: To prevent halation or to decrease crossover light by specifying the average particle size of the silver halide particles in the silver halide emulsion layers having substantially no photosensitivity.

CONSTITUTION: The average particle size of the silver halide particles in the silver halide emulsion layers having substantially no photosensitivity is specified to $\leq 0.05\mu\text{m}$. The size is specified preferably to $\leq 0.03\mu\text{m}$, more preferably to $\leq 0.02\mu\text{m}$. The coated amt. of the silver of the silver halide emulsion layers having substantially no photosensitivity is preferably 0.01 to 5g/m², more particularly preferably 0.1 to 3g/m² per one layer on one side. The coated amt. of the photosensitive silver of the silver halide emulsion layers is similarly preferably 0.1 to 15g/m², more particularly preferably 0.5 to 10g/m². The halation is suppressed in this way and the crossover light is decreased. The high sharpness is thus obtd.

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